

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 72

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tgggcagata ggataactaa aaagaaagcc actggtaaaa gtccctttga acttgtctat 180
ggcatggatt tgacattaca tgcccatctt aaattactag cttaccaact cttcaacat 240
ttttctagtg ataaagggtg tgtccaaaac atgggttgatc aaattgtgca gttggatgaa 300
atccgcagga aagattttga tagtgcaaaa atcagctctac cattaagaaa atctttgaca 360
aatcttctcg gtctagatat ttacagggtg gagatatggg tttactatgg attccacc 418

```

&lt;210&gt; 73

&lt;211&gt; 416

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 73

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ggtgcgatcc tgcaggctta gatagtttctg gcgctcctct gaaagaagca cgagtaggtg 60
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ctatgctttg atccaggett ttcactgaca taacttcagg ggcttccttc tcccagggcc 180
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&lt;210&gt; 74

&lt;211&gt; 346

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 74

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agggtccaat tccatgaaaa gaaattttta aacggttaca tattcacaag aacagcacga 180
gatttcccag atagtcaacc accaacttgc cctatcagcc caaatattac tcattccatg 240
ttaaaaatag caaatttcca gatagaatgt cgaaagagat cttcatgcac catatatgga 300
ctcttaaaac cagccaaaat ctatactgcc atgcttggat cgcacc 346

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&lt;210&gt; 75

&lt;211&gt; 346

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 75

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ggtgcgatcc tggagagaga agcaaaaagc ctaccatcta aatctacatt ctaaatacaga 60
tatctttact gtgaaaggaa ttgaatgctg cttcagatat cctacaagaa ttaagaagaa 120
aagaatgatc aactccaaat caggcagatg gctcagaatt tcccgcagct tcattttcga 180
cggcctccac aacaccaacc tcggcaggac gtattactct gccatgaagt gtatagccag 240
gcttcaaaac cacagccaca ctgccaggct gcttactagc atcttgaact tgagatactg 300
ccatgttgca tatgaggatc aaactcttca tttattggat cgcacc 346

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&lt;210&gt; 76

&lt;211&gt; 286

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 76

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agaagggttat gaccgogatg aggaccacct tgccctgatg atggagcttc ttggaaaaat 180
acctcgtaag atcgcccttag gtgggagcta ttcacgggaa ctttttgaca ggcattggga 240
tttaaagcac attagacggc ttcggtattg gcccttggat cgcacc 286

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&lt;210&gt; 77

&lt;211&gt; 395

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 77

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tcagtttgga atagagatac aaaattacag atagattagc gaaactgtgc cacaaaaacct 180
cttcaaaatt agaagcatga ttgtctacaa ctccacttca aaaaggagct gaaccagtcc 240
ttcgaagggg gtgcttttgg tgtgggtggag gtacagaagg cagcaatttc tccaagaact 300
gctgtttttt tagcctctca ttctcctctt taagctgcat cacttcattc tctagctcat 360
ttgtgtatgc ctgcttttct gccctggatc gcacc 395

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&lt;210&gt; 78

&lt;211&gt; 308

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 78

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gattcttcca aatttgtcaa gatctcttgg catgagatga ctttatagga tgttaaggag 180
caagaggatt ctaggaataa tgccaaggat aataagacta aaaggatgct tcaagaccag 240
gtggcaagga aggcttctaa ttcaaaggga gtttagcaacg gcaacagatg caattctagg 300
atcgacc 308

```

&lt;210&gt; 79

&lt;211&gt; 307

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

&lt;400&gt; 79

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ggtgcgatcc tagaattgca tctgttgccg ttgtactcc ctttgaatta gaagccttcc 60
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cctcttgctc cttaacatcc tataagggtca tctcatgcc aagatcttg acaaatttgg 180
aagaatctgc caattgctcc cgccctcctt aactcgaagt tgactctcta agttgctgaa 240
ccttctgagc tacctgttct ttgttttcta tcattgcttt tctttgtgcc atcactcgga 300
tcgcacc 307

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&lt;210&gt; 80

&lt;211&gt; 521

&lt;212&gt; DNA

&lt;213&gt; Pinus taeda

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 <223> a, t, c, g, other or unknown

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 <221> modified\_base  
 <222> (428)  
 <223> a, t, c, g, other or unknown

<220>  
 <221> modified\_base  
 <222> (433)  
 <223> a, t, c, g, other or unknown

<220>  
 <221> modified\_base  
 <222> (443)  
 <223> a, t, c, g, other or unknown

<220>  
 <221> modified\_base  
 <222> (471)  
 <223> a, t, c, g, other or unknown

<220>  
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 <222> (494)  
 <223> a, t, c, g, other or unknown

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 <222> (497)  
 <223> a, t, c, g, other or unknown

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 <223> a, t, c, g, other or unknown

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 tttgcgattc acgctggacc cacaagaacc ccttgagctg aacttttcttt tcgttctccc 180  
 tcctttttgga tcgcaccatc tagaccatcg atcttgtcca aatttttaact agtgaatagt 240  
 ttttaaaaaa agcaactagc agaagagaac taaccactga caaattgcaa atactctaga 300  
 acactattca tcattttttg cgattcacgc tggaccacaa gaactcttga gctgaatttc 360  
 ttttcgtctc ctcccttttg attggacatc naatcctgca gccggggatt catattctta 420  
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 gaagggaaac cggnttnccc ttatccctgg anateccttc c 521

<210> 81  
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 <212> DNA  
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